

## MODEL 29

Look at the features built into this low priced semi-automatic rifle. It's easy to carry and fast handling for field shooting and plinking, with plenty of accuracy for target shooting too. As fast as you can pull the trigger it will fire 17 shots at game or target!

A built-in mount base will accommodate the 4 power telescopic sight which is specifically adapted to this rifle when magnified sighting is desired. The balance and compact design along with the craftsmanship used in manufacturing this gun

make it an all-around favorite.

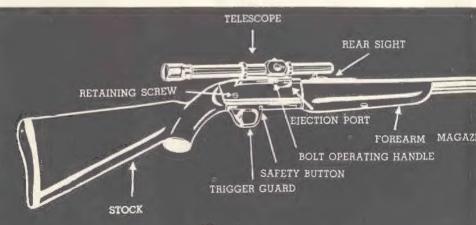
### IMPORTANT:

Before firing this rifle, be sure to clean barrel thoroughly of grease, or any obstruction.

## CLEANING & LUBRICATING

The performance of any semi-automatic rifle depends on how clean it is kept. Exclusive use of J. C. Higgins' ammunition will keep fouling to a minimum, but, because a semi-automatic rifle depends on the powder gases for the repeating action, it must be kept clean to function efficiently. We recommend that your gun be thoroughly cleaned after firing 200 to 250 rounds for continued top performance.

Disassemble the gun, following complete instructions contained in this instruction sheet, into the three basic parts. (a) stock, receiver and barrel group, (b) trigger assembly, and (c) breech bolt assembly.



Using a tooth brush soaked in solvent, clean trigger assembly, getting powder fouling out of springs, magazine throat, etc. In same manner clean bolt, getting fouling out of extractor, off of bolt face and firing pin, and out of machined cuts in bolt. Push a patch, moistened with a good solvent through the barrel from the muzzle end. Push a brass brush, soaked in solvent through the entire length of the bore several times, using long even strokes. Push clean patches through the bore in the same manner until the last patch comes out unsoiled. Push lightly ciled patch through the entire length of the bore. Wipe both trigger assembly and holt dry, cil lightly, and replace, following instructions for assembly, which follow.

A J. C. Higgins Rifle Cleaning Kit is available especially for .22 caliber rifles (at any Sears' Store or from the catalogue), which includes all the necessary materials to carry out the above operations. Another valuable piece of equipment is a J. C. Higgins Silicone Cloth which will help by protecting the outside surfaces of the rifle from rust and moisture.

## OPERATING INSTRUCTIONS

TO MAKE GUN SAFE: Safety is located in trigger guard bow forward of trigger. With hammer cocked, push safety from left to right until red band is covered. This movement locks trigger, and gun cannot be fired. Always lock the trigger when carrying a loaded gun.

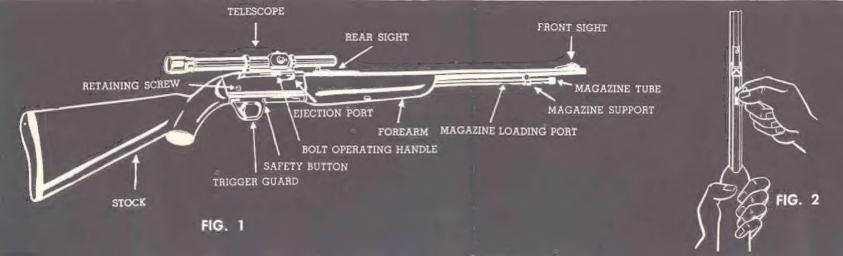
TO RELEASE SAFETY: Push safety from right to left, exposing red band, and

gun is ready to fire.

TO LOAD MAGAZINE: With safety on, turn knurled knob on inner magazine tube, pull tube out and insert cartridges into cartridge opening, continuing the operation until last cartridge is visible (See figure 2). Grasping knurled portion of inside magazine tube, press down with rotating action until magazine tube is fully down and located in supporting notch.

TO LOAD CHAMBER: Retract action fully to the rear and allow to close, Push safety so that the red band appears, Gun is now ready to fire.





TO REMOVE CARTRIDGES; WITHOUT FIRING: Remove inside magazine tube, and by pointing gun muzzle downward, all cartridges in the magazine tube will drop into the hand. With safety on, work action twice to remove cartridges from barrel chamber and from trigger guard assembly through the ejection port. Pull bolt operating handle back and examine harrel chamber to make sure gun is now empty of cartridges. Inside magazine tube may now be replaced.

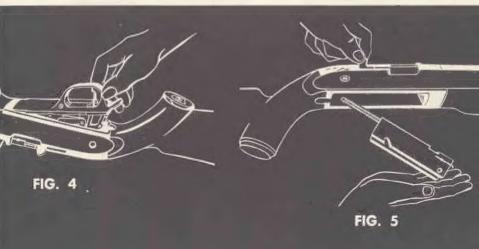
TO ASSEMBLE J. C. HIGGINS 4-X TELESCOPE SIGHT TO RIFLE: Engage mating slot on telescope mount with mating slot on receiver top. The eye piece of the scope should be to the rear and slide forward against the stop. Tighten scope mounting screw and the assembly is complete. (See figure 1).

## DISASSEMBLY

TO REMOVE TRICGER ASSEMBLY: Turn the gun upside down, remove trigger guard retaining screw. Grasp trigger guard and pull up and toward the butt stock. Trigger guard assembly will come free of the receiver as a unit (See figure 4). It is advisable to remove this assembly only when necessary.

BOLT: With gun still upside down, pull bolt operating handle completely to rear. While holding in this position, lift up front of bolt and ease bolt out of receiver releasing pressure on driving spring slowly. Bolt operating handle may then be pulled forward to the ejection port and removed from the gun. (See figure 5).

FORE-ARM: May be disassembled by removing fore-arm retaining screw and sliding fore-arm from receiver.





## ASSEMBLY

BOLT ASSEMBLY: With gun upside down, replace bolt operating handle back in position so that the notch in the handle faces the opening for the trigger guard assembly. Slide bolt operating handle fully to rear. Insert the driving spring guide into spring and insert spring into hole in bolt. Then fit driving spring guide into the hole at rear of receiver. Push block to rear of receiver against the pressure of the driving spring, (See Fig. 6). Hold the bolt with it inclined slightly and set down over the bolt operating handle and allow the bolt to move forward.

TRIGGER ASSEMBLY: Make sure that hammer is in cocked position. (See Figure 7). With the gun in upside down position, replace trigger assembly by inserting lug on front end of trigger assembly mating slot inside forward end of receiver. Press down and forward against rear portion of trigger guard until fully seated. Insert and tighten trigger guard retaining screw. The gun is now completely re-assembled.

# FIG. 6

## SPECIFICATIONS

Length of Pull Drop at Heel Drop at Comb Barrel Length Over-All Length Weight of Gun Weight of

Scope and Mount Magazine

Capacity Front Sight

Rear Sight

Butt Stock & fore-end

1334 inches 214 inches

116 inches 23 14 inches 4134 inches

5 lbs. 7 oz. 8 av.

17 Long rifle

Ramp type with gold

Rocky Mountain patridge type with serrated blade for elevation at 25 yard intervals.

American black walnut

HAMMER IN COCKED POSITION (TO REASSEMBLE)



HAMMER UNCOCKED

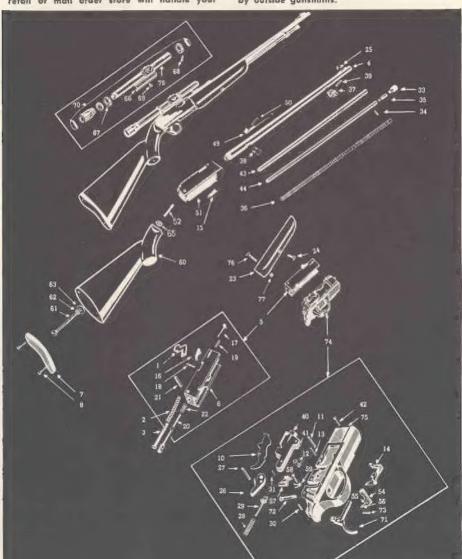


## List of Parts and Assemblies

J. C. HIGGINS MODEL 29 .22 CAL. Model Numbers 583.78 and 583.79 (One of these numbers is marked on the Borrel, Important mention when ordering.)

WHERE TO ORDER REPAIR PARTS — Any Sears retail or mail order store will handle your order.

HOW TO ORDER — Specify Model No., Reference No., Part No. and Part Name. Parts marked with an asterisk (\*) must be fitted by gunsmiths in Sears mail order houses, or by outside gunsmiths.



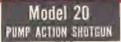
REF.	PART NO.	PART NAME	REF.	PART NO.	PART NAME
			52	343	Receiver Tong
5	456 496M	Barrel Bolt Assembly	54	346	Sofety Button
-	470171	(Composed of:	55	347	Safety Button Plunger
		496 Bolt	56	348	Safety Button Plunger Spring
		468 Firing Pin	57	428	*Sear
		320 Firing Pin Spring	.58	350 351	Sear Pin
		469 Firing Pin Retaining Pin	59 60	447	Seat Spring Stock
		465 Extractor Retaining Pin	61	353	Stock Bolt
		467 Extractor Spring)	62	354	Stock Bolt Lock Washer
6	496	Bolt	63	355 424	Stock Bolt Washer
1	458	Bolt Operating Handle	65 78	436	Stock Washer Telescope 4X
7	344	Butt Plate Butt Plate Screw	66	490	Telescope Bose
B 10	345 459	Cartridge Lifter	67	386	Telescope Base Clamp Ring
11	308	Cartridge Lifter Pin	68	387 385	Telescope Base Clamp Ring Scrow Telescope Base Lock Scrow
12	460	Cartridge Lifter Spring	69 70	434M	Telescope Eye Piece Cop
13	310	Cartridge Lifter Spring Retaining	7.0	404111	Assembly
11	492	Pin Cartridge Lifter Stop Pin			(Composed of:
. 14	462M	*Disconnector Assembly			420 Telescope Eye Piece Cap
	70,001	(Composed of:			419 Telescope Front Dust Cap 434 Telescope Dust Cover
		462 Disconnector 312 Disconnector Hinge Pin)			Cord)
4.7	442	312 Disconnector Hinge Pin)	21	427M	Trigger & Trigger Extension
17 18	463	Disconnector Spring Retaining Pin			Assembly
2	494	Driving Spring	72	359	Trigger Pin
3	489	Oriving Spring Guide	73	360 487M	Trigger Spring Trigger Guard Assembly
15	464	Ejector	1	-347 111	(Composed of
16 31	465 466	Extractor Retaining Pin	1		459 Cartridge Lifter
19	467	Extractor Spring			308 Cortridge Lifter Pin
20	468	Firing Pin			492 Cartridge Lifter Stop Pin
21	469	Firing Pin Retaining Pin			460 Cartridge Lifter Spring 310 Cartridge Lifter Spring
22	320 470M	Firing Pin Spring		1	Retaining Pin
20	47 001	Forearm Assembly (Composed of:			462M Disconnector Assembly
	i	470 Forearm			463 Disconnector Spring 461 Disconnector Spring
		399 Trigger Guard Retaining	1 1		Retaining Pin
0.4	323	Screw Nut)			472M Hommer Assembly
24	356	Forearm Relaining Screw			
23		Front Sight, Low or/			326 Hammer Spring 327 Hammer Spring Guide 328 Hammer Spring Pin
	392	Front Sight, Medium or/	1		328 Hammer Spring Guide
	378	Front Sight, High			474 Magazine Throat, R.H.
	400	Front Sight Slug	1		474 Magazine Throat, R.H. 475 Magazine Throat, L.H.
100	393	Front Sight Romp	1		361 Magazine Throat Retain-
26	472M	Hommer Assembly (Composed of:	1	1	ing Pin 346 Safety Button
		472 Hammer			347 Sufety Button Plunger
		330 Hammer Strut Pin)			348 Safety Button Plunger Spring
27	325	Hammer Pin			428 Sear
28	326	Hammer Spring			350 Seer Pin
30	327	Hammer Spring Guide Hammer Spring Pin			351 Sear Spring 427M Trigger & Trigger
33	331	Magazine Cop			Extension Assembly
34	332	Magazine Cap Pin	1		487 Trigger Guard
35	333	Magazine Follower			359 Trigger Pin
36 37	336 437	Magazine Spring *Magazine Support	77	487	360 Trigger Spring) Trigger Guard
38	335	*Magazine Support, Rear	75 76	398	Trigger Guard Retaining Screw
39	338	Magazine Support Pin	77	399	Trigger Guard Retaining Screw
40	474	Magazine Throat, Right Hand	12		Nut
41	475	Magazine Throat, Left Hand			
43	381 476	Magazine Throat Retaining Pin Magazine Tube			
44	334	Magazine Tube, Inside			
49	478	Rear Sight			
50	479	Rear Sight Elevator		995-21	Ports List
51	482	*Receiver			

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# OTHER FAMOUS JOHINGUNS GUNS

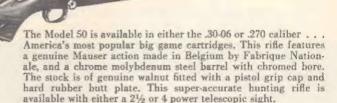
See these other 1 C. Pflygins models or your invited Sears Store, as send a pastcard for description interative on all 1 C. Higgins Suns to: Saars Rochard and Conjunty, Bear 139, Chicago, Illinois, Ash for 1 C. Higgins Circular No. 6493, Remember, these stars give you make quality and shooting pressure for every deflar you invest?





Here is the fastest selling 12 gauge pump shotgun on the market . . . hecause this one gun is ideal for all kinds of shooting at all hunting ranges! It is furnished with a choke compensator and 3 interchangeable tubes, which will reduce recoil up to 60%. A sleek ventilated rib helps you to aim faster. The Model 20 also features an exclusive free-falling action, sturdy recoil pad, choice-grained walnut stock, and a silver nameplate.

## Model 50 High-powered rifle



## Model 10 Bolt-action shotgun



The lowest priced 6-shot repeater available! Your choice of 12, 16 or 20 gauge, with full or modified choke. This is a safe and accurate gun with a fast action bolt. It loads from beneath into a smooth tubular magazine. There's no clip to lose with this gun! Genuine walnut stock, and rubber recoil pad are furnished as standard equipment.

J. C. Higgins Guns are sold ONLY by Sears Roebuck & Company and Simpsons-Sears Limited